## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6310014".pn.	US-PGPUB; USPAT	ADJ	OFF	2010/01/06 15:58
L2	226514	microcapsule or capsule or microsphere	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/01/06 16:18
L3	7700	phenolphthalein	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/01/06 16:18
L4	993	2 and  3	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/01/06 16:18
L5	638009	trisodium phosphate	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/01/06 16:19
L6	691	4 and  5	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/01/06 16:19
L7	100830	(polyvinyl acetate) or (poly(vinyl acetate)) or polyvinylacetate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 16:20
L8	98	l6 and L7	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/01/06 16:20
L9	9113	trisodium phosphate	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 16:27
L10	7	l8 and l9	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 16:27
L11	136	2 and  3 and  7	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:26
L12	36415	"S11" and (@pd< "20021210" or @ad< "20021210" or @rlad< "20021210")	USPAT	OR	OFF	2010/01/06 17:27
L13	3955	"I11" and (@pd<"20021210" or @ad<"20021210" or @rlad<"20021210")	USPAT	OR	OFF	2010/01/06 17:27
L14	74	L11 and (@pd<"20021210" or @ad<"20021210" or @rlad<"20021210")	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:28
L15	1042627	size and thickness	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:46
L16	31208	2 and 115	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:47

L17	1020388	rupture or break or ruptured or rupturing or breaking or broken or breakage	USPAT	OR	OFF	2010/01/06 17:48
L18	6632	116 and L17	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:48
L19	170745	118 and (time period) or (time delay)	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:48
.20	1116	l18 and ((time period) or (time delay))	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:48
.21	203	20 and 17	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:49
.22	169	L21 and (@pd<"20021210" or @ad<"20021210" or @rlad<"20021210")	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 17:49
.23	2	"5849682".pn.	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 18:40
24	2393	(sodium xylene sulfonate) or (sodium xylenesulfonate)	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 18:47
.25	1098	(sodium toluene sulfonate) or (sodium toluenesulfonate)	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 18:48
_26	13044	(sodium dodecylbenzene sulfonate) or (sodium dodecylbenzenesulfonate)	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 18:48
.27	2	(dodecyl phenol polyoxyethylene ethanol) or (dodecylphenol polyoxyethylene ethanol)	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 18:49
.28	42	(dodecyl phenol polyoxyethylene) or (dodecylphenol polyoxyethylene)	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 18:50
L29	273	(Dodecylphenolpolyethylene oxide) or (Dodecylphenoxypoly(ethyleneoxy) ethanol) or Dodoxynol or (Ethoxylated dodecylphenol) or (Poly(oxyethylene) dodecylphenol) or (Poly(oxyethylene) dodecylphenyl ether) or (Poly (oxyethylene) laurylphenyl ether) or (Poly (oxyethylene) plurylphenyl ether) or (Polyethylene) dodecylphenol ether) or (Polyethylene glycol dodecylphenyl ether) or (Polyethylene glycol laurylphenyl ether) or (Polyethylene glycol laurylphenyl monoether) or (Polyethylene glycol laurylphenyl monoether) or (Polyethylene glycol mono(dodecylphenyl) ether) or (Polyethylene dodecylphenyl) ether) or (Polyethylene dodecylphenylene) ether)	US-PGPUB; USPAT; DERWENT	ADJ	OFF	2010/01/06 19:04
		or (Polyoxyethylene laurylphenol ether)	LIO BODI IS			
534	1	"4,402,856".pn.	US-PGPUB; USPAT	ADJ	OFF	2010/01/05 07:28
335	1	"5320835".pn.	US-PGPUB; USPAT	ADJ	OFF	2010/01/05 07:40

S36	1	"5518730".pn.	US-PGPUB; USPAT	ADJ	OFF	2010/01/05 08:04
S37	100830	(polyvinyl acetate) or (poly(vinyl acetate)) or polyvinylacetate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 15:09
\$38	49166	((skin or hand) with (wash or washing or cleanse or cleansing or hygiene or antisepsis)) or handwashing	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 15:22
S39	106219	capsule or microcapsule or nanocapsule or encapsulate	USPAT	OR	OFF	2010/01/05 15:23
S40	115	S37 and S38 and S39	USPAT	OR	OFF	2010/01/05 15:23
S41	89	S40 and (@pd<"20021210" or @ad<"20021210" or @rlad<"20021210")	USPAT	OR	OFF	2010/01/05 15:24
S42	1020388	rupture or break or ruptured or rupturing or breaking or broken or breakage	USPAT	OR	OFF	2010/01/05 15:24
S43	51	S41 and S42	USPAT	OR	OFF	2010/01/05 15:25
544	53	US-6510031-\$, DID. OR US-3250680-\$.   DID. OR US-3547571-\$, DID. OR US-3839220-\$, DID. OR US-3839220-\$, DID. OR US-4352715-\$, DID. OR US-4352715-\$, DID. OR US-4352715-\$, DID. OR US-4352615-\$, DID. OR US-4359061-\$, DID. OR US-5079005-\$, DID. OR US-5106609-\$, DID. OR US-523891-\$, DID. OR US-523891-\$, DID. OR US-523891-\$, DID. OR US-53891-\$, DID. OR US-581440-\$, DID. OR US-5939364-\$, DID. OR US-5971925-\$, DID. OR US-5939364-\$, DID. OR US-5940172-\$, DID. OR WO-90112160-\$, DID. OR WO-90112160-\$, DID. OR WO-9112160-\$, DID. OR WO-9112160-\$, DID. OR WO-9112160-\$, DID. OR US-5970783-\$, DID. OR	US-PGPUB; USPAT; DEHWENT	OA .	OFF	2010/01/05
S45	8	US-8e27693-\$ DID. OR US-4861627-\$. DID. OR US-4898734-\$ DID. OR US- 5912017-\$ DID. OR US-5985354-\$. DID. OR US-6106875-\$ DID. OR US- 6110501-\$ DID. OR US-6511749-\$. DID.	US-PGPUB; USPAT	OR	OFF	2010/01/05 16:51
S46	7	US-6310014-\$ DID. OR US-5753244-\$. DID. OR US-5508259-\$ DID. OR US- 5733272-\$ DID. OR US-3839220-\$. DID. OR DE-19926316-\$ DID. OR US- 2805162-\$ DID. OR US-2717184-\$. DID.	US-PGPUB; USPAT	OR	OFF	2010/01/05 17:08
S47	1	US-20060040835-\$. DI D.	US-PGPUB; USPAT	OR	OFF	2010/01/05 17:22

S48	1	"6310014".pn.	USPAT	OR		2010/01/05 17:50
S49	1	"7279575".pn.	US-PGPUB; USPAT	ADJ	OFF	2010/01/06 11:56
S50		"20020107236".pn.	US-PGPUB; USPAT	ADJ		2010/01/06 12:52

## EAST Search History (Interference)

## 1/6/2010 7:06:34 PM

C:\ Documents and Settings\ tthomas2\ My Documents\ EAST\ Workspaces\ 10540716.wsp

<sup>&</sup>lt; This search history is empty>